OIPE	PART B - FEE(S) TRANSMITTAL								-
JUN 0 4 2004	is form, together with applicable fee(s),			<u>ax</u> (	Mail Stop ISS Commissione P.O. Box 145 Alexandria, V 703) 746-400				
NSTRUCTIONS: This or ppropriate 4 by Martin corrected by maintenance fee notification	m should be used for trans respondence including the F lelow or directed otherwise	mitting the ISSUI Patent, advance ord in Block I, by (a)	E FEE and Plers and notifi specifying a	UBLICA ication o new cor	TION FEE (if f maintenance for respondence add	required). Blo ees will be m lress; and/or (	ocks I through 4 sailed to the current b) indicating a sep	chould be completed who correspondence address arate "FEE ADDRESS":	as for
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)  7590 03/08/2004  Michael I Falkoff Nutter McClennen & Fish One International Place					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.  Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile				
Boston, MA 02110-2699					transmitted to the USP1O, on the date indicated below.				
				- }	William C. Geary III (Depositor's name) (Signature)				
					Tura 2	2004		ate)	
					June 2,			<del></del>	
APPLICATION NO.	FILING DATE	FIRST NAMED INVEN			OR	ATTOR	NEY DOCKET NO.	CONFIRMATION NO.	
09/674,137 12/04/2000 Dominick Layfi							22727-56	2839	
TITLE OF INVENTION: R.	ADIATION HANDLING S	YSTEM AND SET				•			
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUI	BLICATION FEE	тот	AL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330		•	\$0		\$1330	06/08/2004	
EXAM	ART UNIT			ASS-SUBCLASS					
SNAY, JEFFREY R		1743			422-055000				
I. Change of correspondence CFR 1.363).  Change of corresponds Address form PTO/SB/1:  "Fee Address" indicati PTO/SB/47; Rev 03-02 (Number is required.	2. For printing on the patent front page, list (1) the Nutter McClennen & Fish I names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.								
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	DRESIDENCE DATA TO Be an assignee is identified be and to the USPTO or is being EE	low, no assignee d submitted under se	ata will appea parate cover. (	r on the Completi	r type) patent. Inclusion on of this form in and STATE Of	of assignee of NOT a subst	data is only appropi itute for filing an as	iate when an assignment signment.	has
The General	l Hospital				on, MA				
	n d/b/a Massach e assignee category or catego				al individual	X⊠ corporati	on or other private	group entity 🚨 governm	nent
4a. The following fee(s) are enclosed:  **A Lessue Fee**  **A check in the amount of the fee(s) is enclosed.									
- 100d0 1 00					it card. Form PTO-2038 is attached.				
Advance Order - # of Copies					hereby authorized by charge the required fee(s), or credit any overpayment, to umber(enclose an extra copy of this form).				
Director for Patents is reque	ested to apply the Issue Fee a	and Publication Fee	(if any) or to	re-apply	any previously	paid issue fee	to the application is	lentified above.	
(Authorized Signature)		(Date) June 2	2, 2004						
NOTE: The Issue Fee and Publication Fee (if required) will not be a other than the applicant; a registered attorney or agent; or the assignmenterest as shown by the records of the United States Patent and Tradema			rk Office	alty III	06/08/200 01 FC:250		00000076 0967	4137 665.00 OP	
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.								•	

PRADEMARY

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PTO/SB/17 (10-03)

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## Complete if Known FEE TRANSMITTAL 09/674,137 **Application Number** April 26, 1999 for FY 2004 Filing Date First Named Inventor Dominick Layfield Effective 10/01/2003. Patent fees are subject to annual revision **Examiner Name** J. R. Snay Applicant claims small entity status. See 37 CFR 1.27 1743 Art Unit Attorney Docket No. 022727-0056 TOTAL AMOUNT OF PAYMENT 665.00 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check 3. ADDITIONAL FEES x Deposit Account Large Entity **Small Entity** Deposi 141449 Fee Fee Fee Description (\$) Code (\$) Fee Paid Deposit 1051 130 2051 65 Surcharge - late filing fee or oath Nutter McClennen & Fish LLP Account Name Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Director is authorized to: (check all that apply) X Credit any overpayments Charge fee(s) indicated below 1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge any additional fee(s) or any underpayment of fee(s) Requesting publication of SIR prior to 1804 920\* 1804 Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account. 1805 1.840 1805 Examiner action **FEE CALCULATION** 2251 Extension for reply within first month 1251 110 55 1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month Fee Fee Fee Fee Fee Description Fee Paid 1254 1.480 2254 740 Extension for reply within fourth month (\$) Code (\$) 2.010 2255 2001 Utility filing fee 1255 1.005 Extension for reply within fifth month 1001 770 385 340 2002 170 Desian filina fee 1401 330 2401 1002 165 Notice of Appeal 1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing 1005 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 160 2452 1452 110 Petition to revive - unavoidable **SUBTOTAL (1)** | (\$) 2453 1453 1,330 Petition to revive - unintentional 1501 1,330 2501 665.00 665 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from 1502 480 2502 240 Design issue fee Fee Paid below Claims Total Claims -20\*\* 1503 640 2503 320 Plant issue fee Independent 130 1460 1460 130 Petitions to the Commissioner -3\*\* = 1807 50 1807 Processing fee under 37 CFR 1.17(q) Multiple Dependent 1806 180 1806 180 Submission of Information Disclosure Stmt Large Entity **Small Entity** Recording each patent assignment per Fee Fee Fee 8021 40 8021 40 Fee Description Code (\$) Code (\$) property (times number of properties) Filing a submission after final rejection 1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 (37 CFR 1.129(a)) 2201 1201 86 43 Independent claims in excess of 3 For each additional invention to be 1810 770 2810 385 2203 1203 290 145 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) 1204 86 2204 43 Reissue independent claims 1801 770 2801 Request for Continued Examination (RCE) 385 Request for expedited examination 900 1802 1802 2205 of a design application 1205 18 Reissue claims in excess of 20 and over original patent Other fee (specify) 665.00 SUBTOTAL (3) (\$) SUBTOTAL (2) (\$) 0.00 \*Reduced by Basic Filing Fee Paid \*\*or number previously paid, if greater, For Reissues, see above SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) William C. Geary III 31,359 Telephone (617) 439-2766 (Attorney/Agent) Date June 2, 2004 Signature Fee Transmittal I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop, Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Signature: L (William C. Geary III) Dated: June 2, 2004



I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: June 2, 2004

(William C. Geary III)

Docket No.: 022727-0056

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Dominick Layfield et al.

Application No.: 09/674,137

Group Art Unit: 1743

Filed: April 26, 1999

Examiner: J. R. Snay

For: RADIATION HANDLING SYSTEM AND SET

## TRANSMITTAL LETTER

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

- 1. Fee Transmittal (1 page), and
- 2. PTO Form PTOL-85.

Our check in the amount of \$665.00 covering the required fees is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 141449, under Order No. 022727-0056. A duplicate copy of this paper is enclosed.

Dated: June 2, 2004

Respectfully submitted,

William C. Geary III Registration No.: 31,359

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Attorney for Applicant